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1 [Web content adaptation to improve server overload behavior](#)

Tarek F. Abdelzaher, Hira Essali

May 1999 **WWW '99: Proceedings of the eighth international conference on World Wide Web**
Publisher: Elsevier North-Holland, Inc.

Bibliometrics Downloads (6 Weeks) n/a, Downloads (12 Months) n/a, Downloads (Overall) n/a, Citation Count

Keywords Web server performance, adaptive content, overload protection

Also published in:

May 1999 **Computer Networks: The International Journal of Computer and Telecommunications Networking** Volume 31 Issue 11-16

2 [Reactivity-based approaches to improve web systems' quality of service](#)

Adriano Cesar Machado Pereira, Leonardo De Araujo Silva, Wagner Meira, Walter Dos Santos Filho
June 2008 **Journal of Web Engineering** Volume 7 Issue 2

Publisher: Rinton Press, Incorporated

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Understanding the characteristics of Internet services workloads is a crucial step to improve the Quality of Service (QoS) offered to Web users. Moreover, studying and modeling the user behavior is important to analyze the performance and the scalability.

Keywords QoS, characterization, performance, reactivity, user behavior, web systems, workload generation

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3 [Web servers under overload: How scheduling can help](#)

Barbara Schmeidel, Moritz Hartmann

February 2006

Transactions on Internet Technology (TOIT) Volume 6 Issue 1

Publisher: ACM [Request Permission](#)

Full text available [PDF](#) (1.13 MB)

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This article provides a detailed implementation study on the behavior of web servers that serve static requests where the load fluctuates over time (transient overload). Various external factors are considered, including WAN delays and losses and different

Keywords SRPT, Web server, overload, scheduling, starvation, unfairness

4 [Delivering Adaptive Web Content Based on Client Computing Resources](#)

Andrew Chao, Huihan Liu, Yueshan

May 2001 **EWCI '01: Proceedings of the 8th IFIP International Conference on Engineering for Human-Computer Interaction**

Publisher: Springer-Verlag

Bibliometrics Downloads (6 Weeks) n/a, Downloads (12 Months) n/a, Downloads (Overall) n/a, Citation Count

This paper describes an approach to adapting Web content based on both static (e.g., connection speed) and dynamic information (e.g., CPU load) about a user's computing resources. This information can be transmitted Web Server in two different ways.

5 [Agile dynamic provisioning of multi-tier Internet applications](#)



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A basic problem in managing web servers is capacity planning where the system automatically trades off quality for throughput adjusting page layout. We evaluate ...

Keywords: degraded service, overload, throughput, web serv**2** [A flexible and efficient application programming interface \(A](#)[Vivek S. Pai, Alan L. Cox, Vijay S. Pai, Willy Zwaenepoel](#)

March 2003

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The Need for ASP.NET

Before delving into the particulars of developing with C#, it will be useful to overview ASP.NET. This chapter summarizes ASP.NET's features, including some insight into how they represent improvements over

3 [Implementation of Distributed E-Learning System on Power Line Network](#)

Khosro Bahrani, Mohammad Abadi, Behzad Dargi

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This study introduces a distributed e-learning system on power line network. E-learning system, in general, consists of Learning Management System (LMS) for managing users and courses, Learning Content Manager System (LCMS) for offering educational

4 [A Simple Effective Scheme to Enhance the Capability of Web Servers Using P2P Networks](#)

Jie Yu, Liming Lu, Zhongjun Lu, Xiaofeng Wang, Jieqin Gu

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used are: admission controllers, **load** balancers and **content adaptation** controllers. For example, **server** farms experience performance degradation as more ...

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for legitimate clients, **degraded content** being served and under- utilization of ... This work was **partially** supported by NSF research grants CISE CSR Award. # 0720604, ENG ... the **load** on the **server** and reports this value back to the **content** ...

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The **load** balancer forwards requests to one of the "backend" **servers**, which usually feature will not noticeably **degrade** the performance perceived by the end users. ... HTTP caching; the **load** balancer can store static **content** so that some ...

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www.arxivserver.net/viewpub.do?pid=793177

Abdelzaher, T.F. and Bhatti, N.T. **Web Content Adaptation to Improve Server Overload Behavior.** In Proceedings of Computer Networks. 1999, 1563-1577. ...

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Software Engineering Conference, 1999. (APSEC 99)
Proceedings Sixth Asia Pacific
Digital Object Identifier: 10.1109/APSEC.1999.809596
Publication Year: 1999, Page(s): 72 - 79

IEEE CONFERENCES

Web server QoS management by adaptive content delivery

Annezaher, T.F.; Bharti, N.;
Quality of Service, 1999. (WQoS '99) 1999 Seventh
International Workshop on
Digital Object Identifier: 10.1109/WQOS.1999.766497
Publication Year: 1999, Page(s): 216 - 225
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Adapting multimedia Internet content for universal access

Mohan, R.; Smith, J.R.; Chung-Sheng Li;
Multimedia, IEEE Transactions on
Volume: 1 Issue: 1
Digital Object Identifier: 10.1109/6046.748175
Publication Year: 1999, Page(s): 104 - 114
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Adapting content to client resources in the Internet

Mohan, R.; Smith, J.R.; Chung-Sheng Li;
Multimedia Computing and Systems, 1999. IEEE International
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Publication Year: 1999, Page(s): 302 - 307 vol.1
Cited by: 1

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Wireless-adaptation of WWW content over CDMA

Ham, K.; Jung, B.; Yang, G.; Lee, H.; Chung, K.;
Mobile Multimedia Communications, 1999. (MMMC '99) 1999
IEEE International Workshop on
Digital Object Identifier: 10.1109/MMMC.1999.819513
Publication Year: 1999, Page(s): 368 - 372

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A connectionist approach for adaptive lesson presentation in a distance learning course

Papanikolaou, K.A.; Magoulas, G.D.; Grigoropoulos, M.;
Neural Networks, 1999. IJCNN '99. International Joint
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Digital Object Identifier: 10.1109/IJCNN.1999.836234
Publication Year: 1999, Page(s): 3522 - 3526 vol.5

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Towards a computationally intelligent lesson adaptation for a distance learning course

Magoulas, G.D.; Papanikolaou, K.A.; Grigorakou, M.

Topic with Artificial Intelligence, 1999. Proceedings. 11th IEEE International Conference on

Digital Object Identifier: 10.1109/TAI.1999.809758

Publication Year: 1999; Page(s): 5 - 12

IEEE CONFERENCE

Querying and personalizing the Web: a multimedia personal assistant

Bianchi-Berthouze, N.; Kato, T.

Systems, Man, and Cybernetics, 2000. IEEE International Conference on

Volume: 1

Digital Object Identifier: 10.1109/ICSMC.2000.885073

Publication Year: 2000; Page(s): 678 - 683 vol.1

IEEE CONFERENCE

Information retrieval, extraction and summarisation

Wicks, N.

Speech and Language Engineering - State of the Art (Ref. No. 1998/499), IEE Colloquium on

Digital Object Identifier: 10.1049/cp:19980962

Publication Year: 1998

IEE CONFERENCE

Adaptation of Internet access on a broadband DAVIC architecture

Zeharadi, T.; Georgopoulos, C.; Nallas, V.; Stasinopoulos, G.

Computer and Communications, 1997. Proceedings. Second IEEE Symposium on

Digital Object Identifier: 10.1109/ISCC.1997.618055

Publication Year: 1997; Page(s): 507 - 511

Cited by: 1

IEEE CONFERENCE

Architecture for the interaction and access on multimedia database systems in the context of mobile environments

Flach, G.; Günther, N.

Database Engineering and Applications Symposium, 2000. International

Digital Object Identifier: 10.1109/IDEAS.2000.880580

Publication Year: 2000; Page(s): 224 - 230

IEEE CONFERENCE

Distributed application service for Internet information portal

Chung-Sheng Li; Smith, J.R.; Mohan, R.; Yuan-Chi Chang

Topic: B.; Hind, J.; Yongchang Li

Circuits and Systems, 2000. Proceedings. ISCAS 2000 Geneva The 2000 IEEE International Symposium on

Volume: 4

Digital Object Identifier: 10.1109/ISCAS.2000.886748

Publication Year: 2000; Page(s): 289 - 292 vol.4

IEEE CONFERENCE

Adaptive QoS resource management in dynamic environments

Chatterjee, S.; Brown, M.

Multimedia Computing and Systems, 1999. IEEE International Conference on

Volume: 2

Digital Object Identifier: 10.1109/MMCS.1999.778651

Publication Year: 1999; Page(s): 697 - 706 vol.2

IEEE CONFERENCE

Network-adaptive rate control with TCP-friendly protocol for multiple video objects

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Qian Zhang, Wenwu Zhu, Ya-Qin Zhang

Multimedia and Expo, 2000. ICME 2000. 2000. IEEE International Conference on
Volume: 2Digital Object Identifier: 10.1109/ICME.2000.871542
Publication Year: 2000, Page(s): 1055 - 1058 vol.2
Cited by: 1

IEEE CONFERENCES

The Modular Training System (MTS). A system architecture for Internet-based learning and training

Wang, T., Haining, C.

Virtual Systems and MultiMedia, 1997. VSM'97.

Proceedings. International Conference on

Digital Object Identifier: 10.1109/VSM.1997.622343

Publication Year: 1997, Page(s): 166 - 173

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IEEE CONFERENCES

Content model for mobile adaptation of multimedia information

Metsa, M., Kuvitie, A., Sarvelo, J.

Multimedia Signal Processing, 1999. IEEE 3rd Workshop on

Digital Object Identifier: 10.1109/MMSP.1999.793795

Publication Year: 1999, Page(s): 39 - 44

Cited by: 1

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Wireless data networks: issues beyond the link layer

Krahn, A.

Personal Wireless Communication, 1999. IEEE International

Conference on

Digital Object Identifier: 10.1109/ICPWC.1999.799575

Publication Year: 1999

Cited by: 1

IEEE CONFERENCES

The adaptive load service (ALS): an ABR-like service for the Internet

Stasien, D., Schulzrinne, H.

Computers and Communications 2000. Proceedings ISCC

2000. Fifth IEEE Symposium on

Digital Object Identifier: 10.1109/ISCC.2000.866684

Publication Year: 2000, Page(s): 480 - 487

IEEE CONFERENCES

Recent advances in remote experimentation

Gillet, D., Salzmann, C., Lefebvre, H. A., Cressie, G. D.

American Control Conference, 2000. Proceedings of the 2000

Volume: 4

Digital Object Identifier: 10.1109/ACC.2000.878752

Publication Year: 2000, Page(s): 2955 - 2956 vol.4

IEEE CONFERENCES

Design and implementation of a flexible, QoS-aware IP/ATM adaptation module

Schmitt, J., Karsten, M., Steinmetz, R.

High Performance Switching and Routing, 2000. ATM 2000.

Proceedings of the IEEE Conference on

Digital Object Identifier: 10.1109/HPSR.2000.866672

Publication Year: 2000, Page(s): 267 - 274

IEEE CONFERENCES

SEARCH RESULTS

You searched for: **server load content adaptation**Results per Page: **25** Showing 1 - 18 of 18 results**Design and Performance Studies of an Adaptive Scheme for Serving Dynamic Web Content in a Mobile Computing Environment**

Zhiqiang Hua, Xing Xie, Hao Liu, Hanguo Lu, Wei Ying Ma,
Mobile Computing, IEEE Transactions on
Volume 6, Issue 12
Digital Object Identifier: 10.1109/TMC.2006.162
Publication Year: 2006, Page(s): 1650 - 1662
Cited by: 3

IEEE JOURNALS

Dynamic end-to-end image adaptation for guaranteed quality of service in wireless image data services

Dong-Gi Lee, Sujit Dey,
Wireless Communications and Networking Conference, 2005
IEEE
Volume 4
Digital Object Identifier: 10.1109/WQNC.2005.1424303
Publication Year: 2005, Page(s): 2512 - 2518 Vol. 4

IEEE CONFERENCES

Web server QoS management by adaptive content delivery

Abdelsazher, T.F.; Bhatti, N.
Quality of Service, 1999. IWQoS'99. 1999. Seventh International Workshop on
Digital Object Identifier: 10.1109/IWQOS.1999.766497
Publication Year: 1999, Page(s): 216 - 229
Cited by: 3

IEEE CONFERENCES

Autonomic Provisioning of Backend Databases in Dynamic Content Web Delivery

Jin Chen, Soundararajan, G., Amza, O.
Autonomic Computing, 2006. ICAC'06. IEEE International Conference on
Digital Object Identifier: 10.1109/ICAC.2006.1662403
Publication Year: 2006, Page(s): 231 - 242

IEEE CONFERENCES

Caching strategies in transcoding-enabled proxy systems for streaming media distribution networks

Bo Shen, Sung Ju Lee, Basu, S.
Multimedia, IEEE Transactions on
Volume 6, Issue 2
Digital Object Identifier: 10.1109/MM.2005.422791
Publication Year: 2004, Page(s): 375 - 386
Cited by: 25

IEEE JOURNALS

Scalable home network interaction model based on mobile agents

Jaeung Joon Yoo, Dong Ik Lee,
Pervasive Computing and Communications, 2003. (PerCom 2003). Proceedings of the First IEEE International Conference on
Digital Object Identifier: 10.1109/PERCOM.2003.1192787
Publication Year: 2003, Page(s): 543 - 546

IEEE CONFERENCES

DNScup: Strong Cache Consistency Protocol for DNS

Xin Chen, Haining Wang, Shansi Ren:
Distributed Computing Systems, 2006. ICDCS 2006. 26th IEEE
International Conference on
Digital Object Identifier: 10.1109/ICDCS.2006.31
Publication Year: 2006, Page(s): 40
IEEE CONFERENCES

Maintaining Strong Cache Consistency for the Domain Name System

Xin Chen, Haining Wang, Shansi Ren, Xuefeng Zhang,
Knowledge and Data Engineering, IEEE Transactions on
Volume: 19, Issue: 8
Digital Object Identifier: 10.1109/TKDE.2007.1049
Publication Year: 2007, Page(s): 1097 - 1071
IEEE JOURNALS

Adaptive Learning of Metric Correlations for Temperature-Aware Database Provisioning

Gnanabharathi Soundararajan, G. Jin Chen, Amza, C.:
Automatic Computing, 2007. ICAC '07. Fourth International
Conference on
Digital Object Identifier: 10.1109/ICAC.2007.3
Publication Year: 2007, Page(s): 26
IEEE CONFERENCES

P2P group communication using Scalable Video Coding

Sanchez, Y., Schied, T., Hallge, G., Wiegand, T.:
Image Processing (ICIP), 2010. 17th IEEE International
Conference on
Digital Object Identifier: 10.1109/ICIP.2010.5632975
Publication Year: 2010, Page(s): 4445 - 4448
IEEE CONFERENCES

An Algorithm for Content Mobility in a Future Internet Architecture

Spiesels, C., Schuwerk, G.:
Communications Workshops (ICOC), 2011 IEEE International
Conference on
Digital Object Identifier: 10.1109/icoc.2011.5963570
Publication Year: 2011, Page(s): 1 - 5
IEEE CONFERENCES

Filtering Order Adaptation Based on Attractor Selection for Data Broadcasting System

Kitayama, S., Hara, T., Terada, T., Nishio, S.:
Complex, Intelligent and Software-Intensive Systems, 2009.
CISIS '09. International Conference on
Digital Object Identifier: 10.1109/CISIS.2009.84
Publication Year: 2009, Page(s): 319 - 326
IEEE CONFERENCES

Impact of request dispatching granularity in geographically distributed Web systems

Andriolli, M., Canali, G., Lancelotti, R.:
Network Computing and Applications, 2007. NCA 2007. Sixth
IEEE International Symposium on
Digital Object Identifier: 10.1109/NCA.2007.28
Publication Year: 2007, Page(s): 45 - 52
IEEE CONFERENCES

Analysis and regeneration of hypermedia contents through Java and XML tools

Mendez, D., Fabeagat, R., Uribe, A., Bueno, A.:
Information Technology, Coding and Computing (Computers
and Communications), 2003. Proceedings. ITCC 2003
International Conference on
Digital Object Identifier: 10.1109/ITCC.2003.1197371
Publication Year: 2003, Page(s): 449 - 450
IEEE CONFERENCES

IEEE CONFERENCES

© Copyright 2011 IEEE - All Rights Reserved

**Towards a Peer-to-peer Architecture for the provision of Adaptable Multimedia Composed Documents**

Zakaria Kuzar Aouf, Isabelle Demeure, Jean-Claude Morzin
Distributed Frameworks for Multimedia Applications, 2006. The 2nd International Conference on
Digital Object Identifier: 10.1109/DIFMA.2006.286906
Publication Year: 2006, Page(s): 1 - 8

IEEE CONFERENCES

Research on Web QoS Control Strategy Based on User Behaviour

Xiaohu Guo, Zhiguang Shan, Jiong Wang
Web-Age Information Management, 2008. WAIM '08. The Ninth International Conference on
Digital Object Identifier: 10.1109/WAIM.2008.93
Publication Year: 2008, Page(s): 564 - 568

IEEE CONFERENCES

AOON: Adaptive construction of the overlay network in CDN-P2P VoD system

Shi, Peichang; Wang, Huaimin; Gong, Yin; Yuan, Xiaocun
Communication Software and Networks (ICCSN), 2011 IEEE 3rd International Conference on
Digital Object Identifier: 10.1109/ICCSN.2011.6013571
Publication Year: 2011, Page(s): 192 - 197

IEEE CONFERENCES

A generic scheme and sample implementation architecture for graceful service adaptation in multimedia database systems

Thomson, H., Ozsu, M.T.
Multimedia Computing and Systems, 1998. Proceedings. IEEE International Conference on
Digital Object Identifier: 10.1109/MMCS.1998.895449
Publication Year: 1998, Page(s): 241 - 244
Cited by: 1

IEEE CONFERENCES

SEARCH RESULTS

You searched for: **degrade content server load**Results per Page: **25** Showing 1 - 3 of 3 results**Method of Locating Mirror Servers to Alleviate Load on Servers and Links**

Nakamura, R.; Miwa, H.

Applications and the Internet (SAINT), 2011 IEEE/IFIP 11th International Symposium on

Digital Object Identifier: 10.1109/SAINT.2011.95

Publication Year: 2011, Page(s): 513 - 516

IEEE CONFERENCES

Implementation of Distributed E-Learning System on Power Line Network

Elatrassy, K.; Abadi, M.; Dasm, S.

Telecommunications, 2007. AICT 2007. The Third Advanced International Conference on

Digital Object Identifier: 10.1109/AICT.2007.25

Publication Year: 2007, Page(s): 23

IEEE CONFERENCES

A Simple Effective Scheme to Enhance the Capability of Web Servers Using P2P Networks

Jie Yu; Liming Li; Zhoujun Li; Xiaofeng Wang; Jianshu Su

Parallel Processing (ICPP), 2010 38th International Conference on

Digital Object Identifier: 10.1109/ICPP.2010.76

Publication Year: 2010, Page(s): 680 - 689

IEEE CONFERENCES